

RON WYDEN  
OREGON

518 Hart Senate Building  
Washington, DC  
20510-3703  
(202) 224-5244

e-mail:  
[senator@wyden.senate.gov](mailto:senator@wyden.senate.gov)  
web site:  
[www.senate.gov/~wyden/](http://www.senate.gov/~wyden/)

United States Senate  
WASHINGTON, DC 20510-3703

April 5, 2000

The Honorable Q. Todd Dickinson  
Commissioner of Patents and Trademarks  
U.S. Department of Commerce  
Washington, D.C. 20231

Re: Blacklight Power, Inc.'s Patent Application Ser. No.  
09/009,294

Dear Commissioner Dickinson:

I am writing this letter on behalf of one of my constituents who is a member of the Board of Directors of Blacklight Power, Inc. It has come to my attention that the U.S. Patent & Trademark Office has withdrawn a Blacklight patent application, Ser. No. 09/009,294 ("294 application"), which was due to issue as U.S. Patent No. 6,030,601 on February 29, 2000. A copy of the February 17, 2000 Notice of withdrawal that was sent to Blacklight's counsel is attached. It is alleged by my constituent that the patent due to issue to Blacklight was withdrawn through an unusual process.

Please also find enclosed a copy of an abstract for a speech from an Official at the U.S. Department of State, Dr. Peter Zimmerman, who plans to present a paper to the American Physics Society in April. The abstract states that Dr. Zimmerman's "own Department and the Patent Office have fought back with success" against inventors of "hydrinos." According to Blacklight Power, the term "hydrinos" was coined and is used exclusively by the company.

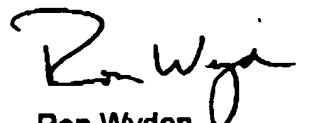
My questions concerning this matter relate to: (1) any involvement you may have had in pulling the '294 application from issuance; (2) any *ex parte* communications that may have occurred between third parties and the Patent Office relating to Blacklight or its technology; and (3) how the State Department and the Patent Office may have "fought back with success" against Blacklight.

To address these concerns, I am requesting that you provide me with the following information:

- (a) A written description of your role and any relevant communications between you and other Patent Office personnel in withdrawing the '294 application from issue.
- (b) Copies of any written communications between third parties and the Patent Office relating to Blacklight or its technology, including any correspondence between you or other Patent Office personnel and the State Department, including Dr. Zimmerman; and any written communications between the Patent Office and any other Federal agencies relating to Blacklight or its technology.
- (c) The extent of any cooperation between Dr. Zimmerman, the U.S. State Department, and the Patent Office relating to Blacklight, its technology or the '294 application.

I look forward to your prompt response to this request. If you have any questions concerning this request, please contact Joshua Sheinkman of my staff at (202) 224-5244.

Sincerely,



Ron Wyden  
United States Senator

Attachments: February 17, 2000 Notice of withdrawal  
Peter D. Zimmerman, "Touching the Third Rail: Encounters with  
Pseudoscience and Pseudoscientists," U.S. Department of State

CC: Kevin Baer, Esq., Attorney-Advisor, U.S. Patent Office  
Janie Cooksey, U.S. Department of Commerce  
Mr. C. Norman Winningstad



UNITED STATES PATENT AND TRADEMARK OFFICE  
ASSISTANT SECRETARY AND COMMISSIONER OF  
PATENTS AND TRADEMARKS  
Washington, D.C. 20231

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Paper No.

PARKAS & MANELLI, PLLC  
2000 M STREET NW  
7TH FLOOR  
WASHINGTON, DC 20036-3307

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SPECIAL PROGRAMS OFFICE  
DAG FOR PATENTS

NOTICE

In re Application of  
Randell L. Mills  
Application No. 09/009,294  
Filed: January 20, 1998  
Attorney Docket No. 911319

The purpose of this communication is to inform you that the instant application, which has received Patent No. 6,030,601 and an issue date of February 29, 2000, is being withdrawn from issue pursuant to 37 CFR 1.313.

The application is being withdrawn to permit reopening of prosecution. This withdrawal was requested by the Director, Special Program Law Office.

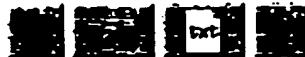
The issue fee is refundable upon written request. However, if the application is again found allowable, the issue fee can be applied toward payment of the issue fee in the amount identified on the new Notice of Allowance and Issue Fee Due upon written request. This request and any balance due must be received on or before the due date noted in the new Notice of Allowance in order to prevent abandonment of the application.

This application, upon receipt in the Office of Petitions, will be forwarded to Technology Center AU 1745 for reopening of prosecution.

Telephone inquiries concerning this matter may be directed to the undersigned at (703) 305-8680.

*Frances Hicks*

Frances Hicks  
Petitions Examiner  
Office of Petitions  
Office of the Deputy Assistant Commissioner  
for Patent Policy and Projects



[Previous abstract](#) | [Graphical version](#) | [Text version](#) | [Next abstract](#)

### Session J12 - FPS Awards Session-Business Meeting.

*MIXED session, Sunday afternoon, April 30*

*101B, Long Beach Convention Center*

## **[J12.001] Touching the Third Rail: Encounters with Pseudoscience and Pseudoscientists**

*Peter D. Zimmerman (United States Department of State, Washington, DC 20520)*

Pseudoscience, and particularly "pseudophysics" is alive and thriving as we approach the turn of the millennium. Not only have many "inventors" of cold fusion spin-offs been making money from investors, but they and "inventors" of various kinds of "zero point energy" devices, perpetual motion machines, and other wonders such as "hydrinos" have found friends in the United States Senate. At least one Nobel Laureate in physics has come to their aid. The Web has been a powerful organizing force as well.

Some organizations, including my own Department and the Patent Office have fought back with success, but always at great cost in time and energy. Pseudophysicists and their friends have money, influence, and sometimes clout. They have not hesitated to use threats, personal attacks, and the full machinery by which government is made accountable to the public to strike at those who expose technical fraud. Encounters with pseudophysicists are like grabbing a hot wire: after the first contact it is hard to get free, and it can inflict serious injury. But you, and I, and all our colleagues in the APS must do what we can to ensure that U.S. policy is not manipulated by pseudoscience, to make certain that taxpayer money is not wasted on nonsense, and to restore public confidence in real science. This will take efforts at public education, work, and as I have learned in the last year not a little bit of courage. APS and FPS should be in the thick of the battle. This talk is an account of a year in the fray.

» [Part J of program listing](#)